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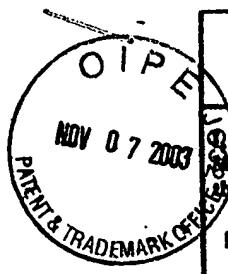
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SUPPLEMENTAL DECLARATION FOR COPENDING APPLICATION SERIAL
NO. 10/613,051 TO SPECIFICALLY INCLUDE FIGURES 18 AND 21.

ATTORNEY'S DOCKET NO.

I, the below named inventor, hereby declare that:
My residence, post office address and citizenship are as stated below next to my name;
that I verify believe that I am the original, first and sole inventor if only one name is listed at 201 below, or a joint inventor if plural
inventors are named below at 201-203, of the invention entitled: ELLIPSOMETER OR POLARIMETER AND THE
LIKE SYSTEM WITH BEAM DIRECTING CHROMATIC SHIFTING AND DIRECTING MEANS

which is described and claimed in the attached specification;
that this application in part discloses and claims subject matter disclosed in my earlier filed pending application.

Serial No. _____, filed _____: SEE SECOND PAGE HEREOF

that I acknowledge my duty to disclose information of which I am aware which is material to the examination of this application;
that as to the subject matter of this application which is common to said earlier application, I do not know and do not believe that
the same was ever known or used in the United States of America before my or our invention thereof or patented or described in
any printed publication in any country before my or our invention thereof, or more than one year prior to said earlier application,
or in public use or on sale in the United States of America more than one year prior to said earlier application;
that the common subject matter has not been patented or made the subject of an inventor's certificate issued before the date of
said earlier application in any country foreign to the United States of America on an application filed by me or my legal represent-
atives or assigns more than twelve months prior to said earlier application; and
as to applications for patents or inventor's certificate on the common subject matter filed in any country foreign to the United
States of America, prior to said earlier application by me or my legal representatives or assigns.

no such applications have been filed, or

such applications have been filed as follows:

EARLIEST FOREIGN APPLICATION(S), IF ANY, FILED WITHIN 12 MONTHS PRIOR TO SAID EARLIER APPLICATION

COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)	DATE OF ISSUE (day, month, year)	PRIORITY CLAIMED UNDER 35 U.S.C. 119
				YES <input type="checkbox"/> NO <input type="checkbox"/>
				YES <input type="checkbox"/> NO <input type="checkbox"/>

ALL FOREIGN APPLICATIONS, IF ANY, FILED MORE THAN 12 MONTHS PRIOR TO SAID EARLIER APPLICATION

that as to the subject matter of this application which is not common to said earlier application, I do not know and do not believe
that the same was ever known or used in the United States of America before my or our invention thereof or patented or
described in any printed publication in any country before my or our invention thereof, or more than one year prior to this
application, or in public use or on sale in the United States of America more than one year prior to this application;
that said non-common subject matter has not been patented or made the subject of an inventor's certificate issued before the
date of this application in any country foreign to the United States of America on an application filed by me or my legal
representatives or assigns more than twelve months prior to this application; and
as to applications for patents or inventor's certificate on the invention filed in any country foreign to the United States of Amer-
ica prior to this application by me or my legal representatives or assigns.

no such applications have been filed, or

such applications have been filed as follows:

EARLIEST FOREIGN APPLICATION, IF ANY, FILED WITHIN 12 MONTHS PRIOR TO THIS APPLICATION

COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)	DATE OF ISSUE (day, month, year)	PRIORITY CLAIMED UNDER 35 USC 119
				YES <input type="checkbox"/> NO <input type="checkbox"/>
				YES <input type="checkbox"/> NO <input type="checkbox"/>

ALL FOREIGN APPLICATIONS, IF ANY, FILED MORE THAN 12 MONTHS PRIOR TO THIS APPLICATION



This Application Claims benefit of;

60/229,755 filed 09/05/00.

This Application is also a Continuation-in-Part of Co-Pending Application:

09/945,962 Filed 09/04/2001, and

therevia of Applications:

09/517,125 Filed 02/29/2000; (now Patent 6,084,674); and of 09/246,888 filed 02/08/99, (now Patent 6,084,675);

and further of:

09/225,118 (now Patent 6,084,674);
09/223,822 (now Patent 6,118,537);
09/232,257 (now Patent 6,141,102);
09/225,371 (now Patent 6,100,981);
09/225,076 (now Patent 5,963,325)

which Applications depended from

08/997,311 filed 12/23/97, (now Patent 5,946,098).

Further, via the 09/246,888 Application, this Application is a Continuation-In-Part of:

08/912,211 filed Aug. 15, 1997, (now Patent No. 5,872,630),

which Continued-In-Part from:

08/530,892 filed 09/20/95, (now Patent No. 5,666,201); and

and is also a CIP of

08/618,820 filed 03/20/96, (now Patent No. 5,706,212).

In addition, priority is Claimed from:

09/162,217 filed 09/29/98 via above Applications.

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (list name and registration no.)

JAMES D. WELCH

REG. NO. 31,216

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

I acknowledge the duty to disclose material information as defined in 37 C.F.R. 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I have reviewed and understood the content of the application, including the Claims as amended and specifically referred to below.

Ben D. John Julia L. Pfeiffer James D. Hale Christopher Goeden
10-29-03 10/29/03 11/3/03 10/29/03

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (list name and registration no.)

JAMES D. WELCH

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204	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE & ZIP CODE/COUNTRY

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 101 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

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I have reviewed and understood the content of the application, including the Claims as amended and specifically referred to below.

James D. Welch Mark J. Gherard P.M. & De

11/3/03

10-31-03

11-05-03